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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/467,168	12/20/1999	JAMES MARSHALL OATHOUT	SS2945	2005
23906	7590 09/11/2002			
	T DE NEMOURS AI	EXAMINER		
	ENT RECORDS CENT LL PLAZA 25/1128	BEFUMO, JENNA LEIGH		
4417 LANCA				
WILMINGTO	N, DE 19805	ART UNIT	PAPER NUMBER	
			1771	1,1
			DATE MAILED: 09/11/2002	14

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Appli	cation No.		Applicant(s)		
		09/46	67,168		OATHOUT, JAMES MARSHALL		
Office	Action Summary	Exam	niner		Art Unit		
			a-Leigh Befu		1771		
The MAIL Period for Reply	ING DATE of this communi	cation appears o	n the cover	sheet with the c	orrespondence a	ddress	
THE MAILING D - Extensions of time mafter SIX (6) MONTH - If the period for reply - If NO period for reply - Failure to reply within - Any reply received by	STATUTORY PERIOD FOR ATE OF THIS COMMUNIC hay be available under the provisions of the form the mailing date of this comming a specified above is less than thirty (30 or is specified above, the maximum stand the set or extended period for reply by the Office later than three months af indjustment. See 37 CFR 1.704(b).	CATION. of 37 CFR 1.136(a). In unication. of days, a reply within the tutory period will apply a will, by statute, cause the	no event, howeve e statutory minir and will expire S e application to	er, may a reply be tim num of thirty (30) days IX (6) MONTHS from become ABANDONEI	nely filed s will be considered time the mailing date of this of (35 U.S.C. § 133).		
1)⊠ Responsi	ive to communication(s) file	ed on <u>16 July 200</u>	<u>02</u> .				
2a)☐ This actio	on is FINAL . 2	2b)⊠ This actio	n is non-fin	al.			
•	s application is in condition accordance with the practi ms		•			ne merits is	
4)⊠ Claim(s) <u>1</u>	<u>1-17</u> is/are pending in the a	application.					
4a) Of the	above claim(s) <u>8-15</u> is/are	withdrawn from o	consideratio	on.			
5)	is/are allowed.						
6)⊠ Claim(s) <u>1</u>	-7,16 and 17 is/are rejecte	d.					
7)	is/are objected to.						
	are subject to restrict	tion and/or election	on requiren	nent.			
Application Papers							
· <u> </u>	cation is objected to by the						
	g(s) filed on is/are:		•	•			
	may not request that any obje ed drawing correction filed						
	d, corrected drawings are req				ved by the Examir	ier.	
	d, corrected drawings are required to	• •		JII.			
	.S.C. §§ 119 and 120	by the Examiner	•				
<u>-</u>	dgment is made of a claim	for foreign priorit	v under 35	USC 8 119/a	\-(d) or (f)		
	Some * c) None of:	ior foreign priorit	y dilaci oo	0.0.0. g 110(a))-(d) or (i).		
· _	ified copies of the priority of	documents have	been receiv	/ed			
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	ies of the certified copies of				· · ·	l Stage	
	application from the International detailed Office action	ational Bureau (F	PCT Rule 17	⁷ .2(a)).		Clago	
14)☐ Acknowledg	ment is made of a claim fo	r domestic priori	ty under 35	U.S.C. § 119(e	e) (to a provisiona	ıl application).	
	anslation of the foreign lang gment is made of a claim fo						
Attachment(s)							
	es Cited (PTO-892) son's Patent Drawing Review (PT sure Statement(s) (PTO-1449) Pa		5) 🔲 1		(PTO-413) Paper No atent Application (PT		

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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on June 5, 2002 has been entered.

Response to Amendment

- 2. Amendment B, submitted as Paper No. 10 on June 5, 2002, has been entered. Claim 1 has been amended and claims 16 and 17 have been added. Therefore, the pending claims are 1 17. It is noted that the newly added claims were renumbered from numbers 18 and 19 under Rule 1.126. Claims 8 15 are withdrawn from consideration as being drawn to a non-elected invention.
- 3. Amendment B is sufficient to overcome the 35 USC 112 2nd paragraph rejection to claim 1 set forth in section 6 of the previous Office Action.

Claim Rejections - 35 USC § 103

- 4. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 5. Claims 1 7, 16, and 17 are rejected under 35 U.S.C. 103(a) as being unpatentable over Applicant's Admission or Johnson et al. in view of Paley et al.

Claims 1-7 are rejected for the reasons set forth in section 8 of the Office Action dated February 26, 2002. Only the limitations which affect the method in a manipulative sense, and do

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not amount to the mere claiming of a use of a particular structure are given patentable weight at this time. *Ex parte Pfieffer*, 1962 C.D. 408 (1961). These limitations are "contacting with the nonwoven fabric a quantity of liquid present on a surface" and "removing from the surface by wiping with the nonwoven fabric at least a portion of the liquid." The limitations which are drawn to the physical structure of the nonwoven fabric do not affect the method using the nonwoven fabric. And the properties of the fabric, such as the dynamic wiping efficiency and the particle removal efficiency, also do not effect the method of using the nonwoven in a manipulative sense. The properties of the nonwoven fabric relate to the structure and type of nonwoven and not the method of use. Finally, the cleanliness of the surface from which the liquid was removed also does not effect the method in a manipulative sense since the cleanliness would be due to the structural limitations of the fabric and the liquid, i.e., how big the fabric is, what the liquid is, and not the method of using the nonwoven fabric. Further, it is noted that the limitations that the fabric be used "in a Class 10 or cleaner cleanroom" is also not given patentable weight at this time.

Thus, newly added claims 16 and 17 are also rejected since they only recite limitations to the structure of the nonwoven fabric and not the method.

Response to Arguments

6. Applicant's arguments filed June 5, 2002 have been fully considered but they are not persuasive. The Applicant argues that Pfeiffer is not relevant to the recited method claims since Pfeiffer is not directed to a new use for a previously existing product (Amendment B, page 2). Further, the Applicant states that a process using a known composition in a new and unobvious way *may be* patentable. First, as set forth in the Advisory Action, since Pfeiffer is directed to

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what limitations in method claims are given patentable weight than Pfeiffer directly relates to the claims reciting the method of using a nonwoven fabric. Pfeiffer discloses that a structural limitation must affect the method in a manipulative sense to be given patentable weight.

Additionally, it is noted that while a using a known material in a new and unobvious way may be patentable, the Applicant has failed to demonstrate that using a wiping fabric to wipe a surface is new or unobvious. While a new use of a known material may be patentable, the patentability of the new use is predicated on the new use being new and unobvious over the prior art. However, in this case, both the nonwoven fabric and the method of cleaning are known. The environment fails to distinguish the process from cleaning processes disclosed in the prior art. Regardless of whether the method is preformed in a cleanroom or a kitchen, the manipulative steps recited in the claims, i.e., "contacting the surface" and "removing liquid", are still the same. Thus, since the Applicant has admitted the nonwoven fabric is known and the prior art has shown that it is known to use wiping fabrics to wipe up wet surfaces, than the Applicant cleanliness of the surface is inherent to the fabric and is only equivalent to finding a property in the known material and not a new use. Therefore, the rejections are maintained.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jenna-Leigh Befumo whose telephone number is (703) 605-1170. The examiner can normally be reached on Monday - Friday (9:00 - 5:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Terrel Morris can be reached on (703) 308-2414. The fax phone numbers for the





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organization where this application or proceeding is assigned are (703) 872-9310 for regular communications and (703) 872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0661.

Jenna-Leigh Befumo September 3, 2002

TERREL MORRIS

SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1700